

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,143,927 B2
APPLICATION NO. : 10/684470
DATED : December 5, 2006
INVENTOR(S) : Mitsutoshi Hasegawa et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 3

Line 24, "is" should be deleted.

COLUMN 5:

Line 9, "seventeen" should read --seventeenth--.

COLUMN 11:

Line 22, "Secondary," should read --Secondly,--.

COLUMN 17:


Line 6, "depend" should read --depending--.

COLUMN 18:

Line 17, "serves" should read --serve--.

Signed and Sealed this

Twenty-second Day of July, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office